WHAT IS CLAIMED IS:

1. A delivery device for liquid medication or nutrients, or gas, comprising: a source of said liquid or gas; and a delivery member detachably joined to a discharge port of said source, said member including a fluted, open-ended distal portion having a crosssectional area substantially greater than a cross-sectional area of the discharge

port for delivering pressurized liquid or gas supplied by the source into tissue by

means of perfusion.

- 2. A device according to Claim 1, wherein said fluted portion has a rounded outer edge.
- 3. A device according to Claim 1, wherein said delivery member comprises spaced inner and outer walls at said distal portion of the delivery member.
- 4. A device according to Claim 3, wherein said inner and outer walls are rounded at outer edges thereof.
- 5. A device according to Claim 3, wherein said outer wall includes a suction port.

- 6. A device according to Claim 5, wherein said inner and outer walls are rounded at outer edges thereof.
- 7. A device according to Claim 1, wherein said source is a syringe.